

# DAVID<sup>®</sup>

## COMMERCIAL

F3300C.DV2

### Owner's Manual





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# IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

## READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE. FOR HOUSEHOLD USE ONLY.

**IMPORTANT:** The manufacturer cannot accept responsibility for damage caused when the appliance is not used according to the instructions, or for uses other than those for which it was intended.

**WARNING:** To reduce the risk of fire, electric shock, damage or injury:

- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to your Authorized DAVID Vacuum Retailer for service.
- Do not pull or carry by cord, use cord as a handle, close a door on the cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair and anything that may reduce air flow.
- Keep hair, loose clothing, fingers and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- Do not use without vacuum bag in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Do not attempt to service the unit while appliance is plugged in.

**SAVE THESE INSTRUCTIONS**

# GROUNDING INSTRUCTIONS

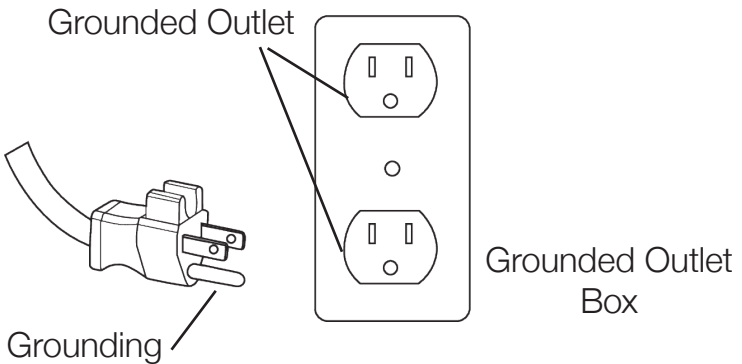
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## Commercial Model

This vacuum cleaner must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This vacuum cleaner is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

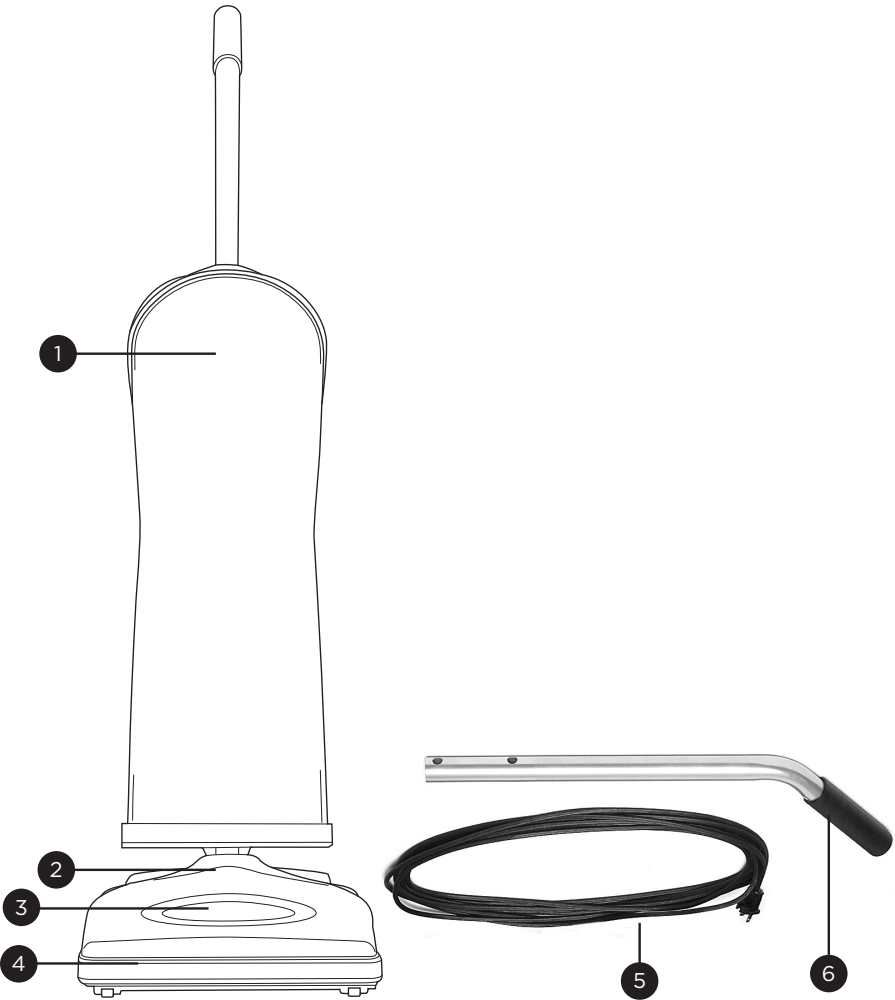
This vacuum cleaner is for use on a nominal 120-volt circuit and has a ground plug (see illustration). Make sure that the vacuum is connected to an outlet having the same configuration as the plug. No adapter should be used with this vacuum.

**WARNING** - Improper connection of the equipment-grounding conductor can result in the risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the vacuum - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



# DESCRIPTION OF THE VACUUM

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- 1 Cloth Bag
- 2 Vacuum Nozzle
- 3 Headlight
- 4 Furniture Guard
- 5 Power Cord
- 6 Handle

# ASSEMBLING THE VACUUM

## Attaching the Handle to the Vacuum

**NOTE:** Do not plug in the vacuum until it is completely assembled.

The vacuum cleaner handle is packed as a separate component that requires assembly.

- Release the handle bracket from the handle tube by removing the two screws (Fig. 1).
- Place handle onto the handle tube, aligning holes with pegs (Fig. 2).
- Place the handle bracket back into position (Fig. 3).
- Secure with two screws removed in step 1.

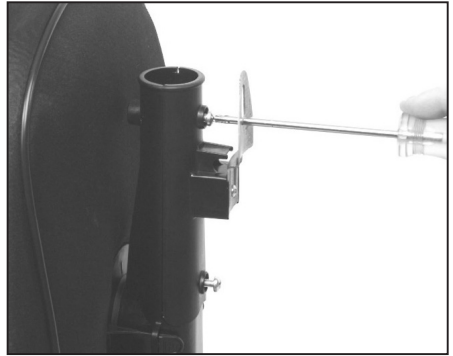


Fig. 1



Fig. 2



Fig. 3

# ASSEMBLING THE VACUUM

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## Positioning the Power Cord

- Loosen, but do not remove, the screw holding the upper cord hook (Fig. 1).
- Position the cord between the cord hook and the vacuum tube (Fig. 2). Re-tighten the screw.
- Once the cord is secured by the cord hook, proceed with wrapping the cord.
- Wrap the cord clockwise around the top and bottom cord hooks. Fasten the plug to the wrapped cord using the channel on the plug. When not in use, store the vacuum indoors in a clean, dry area where it cannot be damaged or cause injury.

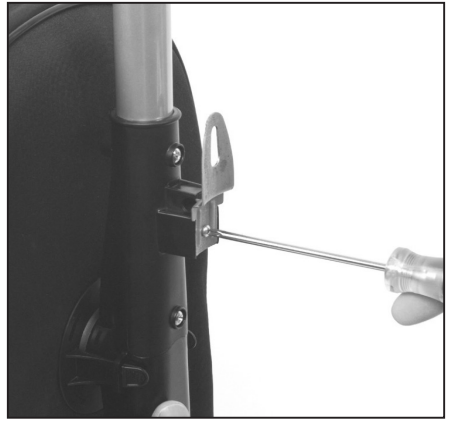


Fig. 1



Fig. 2



## Turning the Vacuum On/Off

The switch is located on the back of the nozzle to the left of the handle tube (Fig. 1). Press the switch with your foot to turn the vacuum On or Off.

The vacuum should be turned Off before returning handle to full upright position. Always turn the vacuum cleaner Off before unplugging it from the electrical outlet.

## Edge Cleaning

The edge cleaning feature provides improved cleaning near walls and stationary furniture. For maximum edge cleaning, place the left side of the nozzle against the wall or stationary furniture.

## Automatic Carpet Height Adjustment

Your vacuum is designed with an automatic, self-adjusting nozzle. No manual adjustments are required. The height of the nozzle is instantly and automatically adjusted to the flooring surface. This self-adjusting feature allows the nozzle to float evenly over all flooring surfaces.



Fig. 1

# MAINTENANCE AND CARE

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## Replacing the Vacuum Bag

**NOTE:** Unplug the vacuum cleaner from the electrical outlet before changing the bag.

- Unzip the outer cloth bag (Fig. 1).
- Remove the used bag by pressing the bag holder tab and pulling the bag off the vacuum (Fig. 2). Discard the used bag.
- To install a new bag, position the bottom of the bag collar into the bag collar holder (Fig. 3).
- Push the top of the bag collar inward until the collar “snaps” into place under the bag holder tab.
- Zip the outer cloth bag closed.



Fig. 1



Fig. 2



Fig. 3

## Removing and Reinstalling the Bottom Plate

**CAUTION:** To reduce the risk of injury from moving parts, unplug the vacuum before servicing.

### Removing the Bottom Plate

- After unplugging the power cord, turn the vacuum cleaner over, exposing the underside.
- Press the two holding tabs towards the back of the nozzle (Fig. 1), releasing the bottom plate. Remove the bottom plate.



Fig. 1

### Reinstalling the Bottom Plate

- Make sure bottom plate hinge tabs are in place before setting the plate (Fig. 2).
- Press the bottom plate into position until it “clicks” on both sides.



Fig. 2

# MAINTENANCE AND CARE

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## Replacing the Belt

**CAUTION:** To reduce the risk of injury from moving parts, unplug the vacuum before servicing.

- Turn the vacuum over and remove the bottom plate (see “Removing and Reinstalling the Bottom Plate” on page 9).
- Remove the brushroll and the worn or broken belt from the brushroll pulley and the motor drive shaft (Fig. 1).
- Loop the new belt around the motor drive shaft and the brushroll (Fig. 2).
- Reinstall the brushroll back into the housing. Turn the brushroll by hand, making sure the belt is not twisted and all rotating parts move smoothly (Fig. 3).
- Reinstall the bottom plate (see “Removing and Reinstalling the Bottom Plate” on page 9).

**NOTE:** To ensure maximum cleaning efficiency, the belt should be checked regularly to be sure it is in good condition. Check to see if the belt is stretched, cracked, or if excessive slipping is occurring. Replace if needed.



Fig. 1



Fig. 2

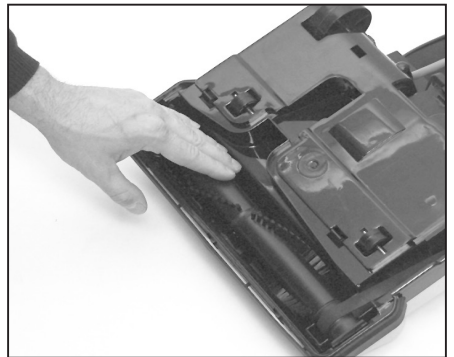


Fig. 3

## Resetting the Circuit Breaker

Your vacuum features a circuit breaker to protect the machine against damage due to a surge in the electrical current. Electrical surging can be a result of, though not limited to, a jammed motor fan.

Should your vacuum experience a jammed brushroll with the circuit breaker tripping, first turn the vacuum off and unplug the unit. Inspect the brushroll by removing the bottom plate (see “Removing and Reinstalling the Bottom Plate” on page 9) and remove any debris which may be causing the jam. Reinstall the bottom plate (see “Removing and Reinstalling the Bottom Plate” on page 9), reset the circuit breaker by pressing the Circuit Breaker Reset Button (Fig. 1), plug in power cord, and turn unit on. If the unit fails to turn on, return it to an Authorized DAVID Vacuum Retailer for service.

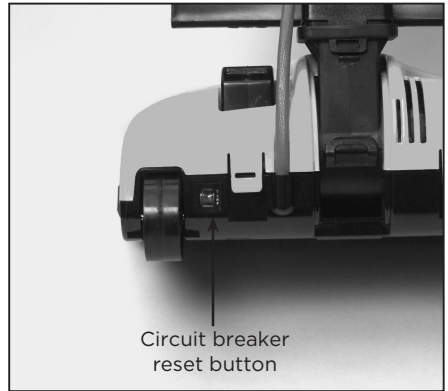


Fig. 1

# MAINTENANCE AND CARE

## Replace the Headlight Bulb

**WARNING:** To reduce the risk of electric shock and injury from moving parts, unplug vacuum before cleaning or servicing.

1. First remove the nozzle housing. Turn the unit over to expose the underside. Locate the two main nozzle screws (Fig. 1) and remove both. Turn the unit right side up. Locate the two nozzle tabs on the back of the unit (Fig. 2) and unlatch the nozzle housing. (Note: It is easier to remove the nozzle when the vacuum is lying flat on its back.) Lift the nozzle housing off the unit to expose the light bulb.
2. Remove bulb by pulling it straight out of the light socket (Fig. 3).
3. To install new bulb, simply reinsert the bulb into the light socket.
4. Place nozzle housing back onto unit with the front side of the nozzle set into place first (Fig. 4) then press the nozzle downward until nozzle “clicks” into place on both sides. Turn unit over and reinsert two main nozzle screws.

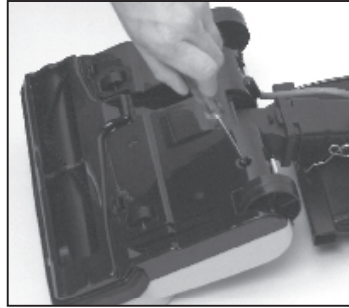


Fig. 1



Fig. 2

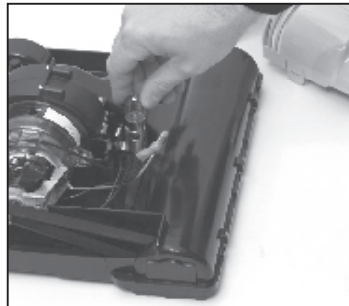


Fig. 3



Fig. 4

# PROBLEM SOLVING GUIDE

## Troubleshooting

**WARNING!** To reduce the risk of injury from moving parts, unplug the vacuum before servicing.

**CAUTION!** To reduce the risk of electric shock, do not handle plug or appliance with wet hands.

PROBLEM	CHECK POINT	POSSIBLE SOLUTION
Vacuum won't turn on	Power Cord	Plug cord in firmly
	House Fuse or Breaker	Check house fuse or breaker. Replace fuse/reset breaker.
	Needs Service	Take to an Authorized DAVID Vacuum Retailer.
Vacuum won't pick up or low suction	Vacuum Bag	Replace full bag
	Belt	Replace belt
	Brushroll	Replace brushroll
Dust escaping from vacuum	Vacuum Bag	Reinstall bag

Any other service should be performed by an Authorized DAVID Vacuum Retailer.

To locate your nearest Authorized Retailer, visit our website at [www.DAVIDSVACUUMS.com](http://www.DAVIDSVACUUMS.com) or call 281-866-0027.

## Key Replacement Parts

Genuine bags and filters are available from your authorized DAVID vacuum retailer.

## For Best Performance

- Keep your vacuum clean and in good operating condition.
- Change vacuum bags once a month or when the bags are 2/3 full to maximize cleaning performance.
- Always use genuine vacuum bags and replacement parts. Use of other products may result in poor cleaning performance, potential vacuum cleaner damage and may void vacuum warranty. Genuine products are designed for maximum cleaning performance.
- Have your vacuum checked annually by your Authorized DAVID Vacuum Retailer.
- Store your vacuum carefully in a dry area.
- For optimum cleaning performance and safety, follow your owner's manual instructions.

# WARRANTY

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## DAVID Products Household Vacuum Limited Warranty

DAVID Products warrants that, from the date of purchase by the consumer who originally purchased the product (“you”) and until the expiration of the warranty period set forth for your product above, the product shall be free from defects in material and workmanship when it is used under normal household conditions and maintained according to the requirements outlined in the Owner’s Manual, subject to the conditions and exclusions set forth below.

### Who may use this limited warranty?

DAVID Products extends the limited warranty set forth below only to the consumer who originally purchased the product. This limited warranty does not extend to any subsequent owner or other transferee of the product.

### What is covered by this limited warranty?

1. The original product, as described above, and/or non-wearable parts deemed defective, in DAVID Products’ sole discretion, will be repaired or replaced for the duration of the warranty period. If found to be defective within the stated warranty period, the unit will be repaired at no charge to you (both parts and labor) by an authorized DAVID Products Service Center.
2. In the event a replacement product is issued, the warranty coverage continues from the date of purchase of the original product. DAVID Products reserves the right to replace the original product with one of equal or greater value.
3. Return freight and reshipment costs (ground freight only) are prepaid by DAVID Products for warranty claims that meet the eligibility requirements.
4. Designated models include a separate lifetime warranty on the belts. This applies to model F3300C.DV only.
5. DAVID Products product warranties vary per model. Please see duration warranty above for details of the time frame of your purchase.
6. To find an authorized DAVID Products sales and service center, visit [www.davidproducts.com](http://www.davidproducts.com)

### How to get service and initiate a warranty claim

We encourage you to register your product online at [www.davidproducts.com](http://www.davidproducts.com).

If your product fails to operate properly while in use under normal household conditions within the warranty period, visit [www.davidproducts.com](http://www.davidproducts.com) or call 1-888-6-DAVID to assist with product support and warranty service options. So we may better assist you, please register your product online.

To find an authorized DAVID Products sales and service center, visit our retailer locator at [www.davidproducts.com](http://www.davidproducts.com).

### Owner’s Warranty Information (keep this for your records.)

Store name \_\_\_\_\_

Store Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone \_\_\_\_\_ Date of purchase \_\_\_\_\_

Serial number \_\_\_\_\_ Model number \_\_\_\_\_



# OWNER'S WARRANTY INFORMATION

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## What is not covered by this limited warranty?

1. Normal wear and tear of wearable parts (such as foam filters, HEPA filters, belts, brush strips etc.), which require regular maintenance and/or replacement to ensure the proper functioning of your product, are not covered by this limited warranty. Replacement parts are available for purchase from your local retailer or at [www.davidproducts.com](http://www.davidproducts.com).
2. Any product that has been tampered with or used for commercial purposes.
3. Damage caused by misuse (e.g., vacuuming up water or other liquids), abuse, negligent handling, failure to perform required maintenance (e.g., not cleaning the filters or changing the bags), or damage due to mishandling in transit.
4. Consequential and incidental damages.
5. Defects caused by repair persons not authorized by DAVID Products. These defects include damages caused in the process of shipping, altering, or repairing your DAVID Products product (or any of its parts) when the repair is performed by a repair person not authorized by DAVID Products.
6. Products purchased, used, or operated outside the USA and Canada.
7. Products that are second-hand, or products outside of the warranty period.
8. Products that have not been assembled, used, or maintained in accordance with the operating instructions.
9. Defects or damage caused by the use of non-genuine DAVID Products parts, including but not limited to bags, belts, filters and spare parts, or machines that have unauthorized modifications.
10. Products in which filters have been washed and/or bags have been reused.
11. Typical wear and tear, accident, other casualty, misuse, neglect, improper use or maintenance, or any product in which the serial number has been altered or removed.
12. Normal maintenance, such as the removal of clogs or cleaning brush rollers.

\*\*Exclusions and limitations of this limited warranty and your potential rights under State law.

TO THE EXTENT NOT PROHIBITED BY APPLICABLE LAW, THIS LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY AND ALL OTHER WARRANTIES WHETHER WRITTEN, ORAL, STATUTORY, EXPRESS OR IMPLIED, (INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). THIS LIMITED WARRANTY DISCLAIMS LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE. SOME STATES DO NOT ALLOW DISCLAIMERS OF IMPLIED WARRANTIES, SO THE FOREGOING DISCLAIMER MAY NOT APPLY TO YOU. FURTHERMORE, SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. TO THE EXTENT SUCH WARRANTIES CANNOT BE DISCLAIMED OR LIMITED IN DURATION UNDER THE LAWS OF YOUR JURISDICTION, WE LIMIT THE DURATION AND REMEDIES OF SUCH WARRANTIES TO THE DURATION OF THIS EXPRESS LIMITED WARRANTY, AS STATED ABOVE FOR YOUR PARTICULAR PRODUCT.

Register your warranty online at [www.davidproducts.com](http://www.davidproducts.com)





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